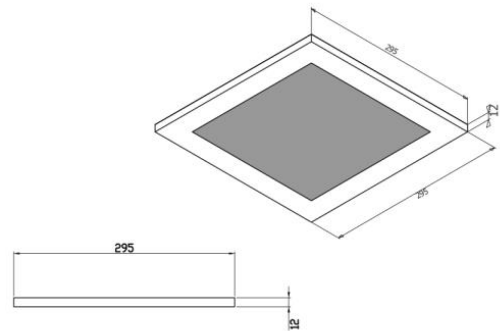


Product Overview

Product Name / Code:	BLAIZE 18W Panel Light - LC7025
Description:	300x300mm, 4000K, Non-Dim
Manufacturer:	Decrolux Lighting Pty Ltd



Laboratory and Equipment

System Name:	LabSpion Goniometer
Sensor Name / Model:	LabSensor Model2 / Freedom VIS (Custom Viso)
Calibration Date:	7/12/2022
Manufacturer:	Viso Systems, Denmark

Measurement Details

Test Date and Time:	22/03/2023 4:23:58 PM
Measurement Method:	Far Field, Type C Horizontal
Measurement Distance:	446.4 cm
Ambient Temperature:	25 °C ± 1 °C



Photometric Measurements

Total Luminous Flux	Luminous Efficacy	Luminous Intensity
1684 lm	0 Lumen/watt	575 cd

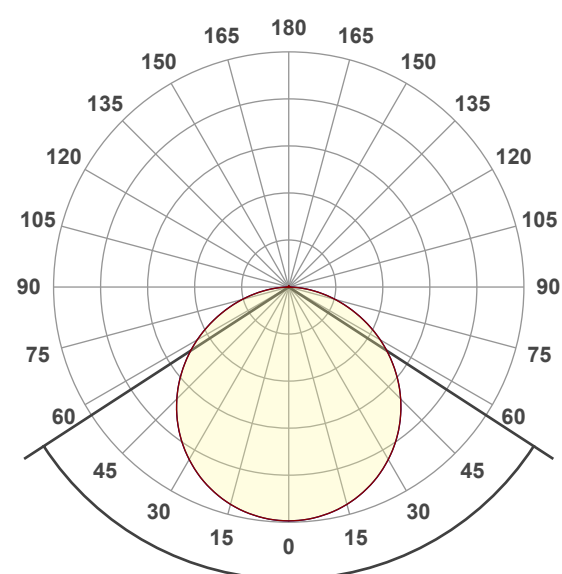
Correlated Colour Temperature, Target	Correlated Colour Temperature, Measured	Colour Rendering Index (CRI)
4000 K	3913 K	Ra 81.1

Electrical Measurements

Input Voltage	Input Current	Input Power	Input Voltage Frequency
0.000 VAC	0.000 A	0.00 W	0 Hz

Power Factor	Stabilisation Time	Stabilisation Variation	Hours Operated Prior to Test
0.0	Lamp stabilized in 15 min 12 sec	-2.1%	0 hours

Polar Diagram



Beam Angle **114°**

Colour Rendering Index Per Reference Colour

